Background Information Document

Nairobi Expressway Project

Project Overview:

The Government of Kenya (GoK), through the Kenya National Highways Authority ("KeNHA"), in its ambition to mobilize private sector capital and expertise in the infrastructure space has partnered with China Roads and Bridges Corporation to implement the first build operate transfer(BOT) Nairobi expressway project which will be the first BOT model project in Kenya. The Projects significance and objectives include:

- The model used is built operate transfer (BOT) where investor takes the revenue risk,
- The concession period is 30 years,
- The project will alleviate traffic congestion significantly by shortening commuter time to 20mins,
- The project will significantly reduce the commuting time between James Gichuru, Nairobi downtown, JKIA and Athi River, reducing accrued economic losses due to traffic congestion, lost time, delayed flights and emissions.

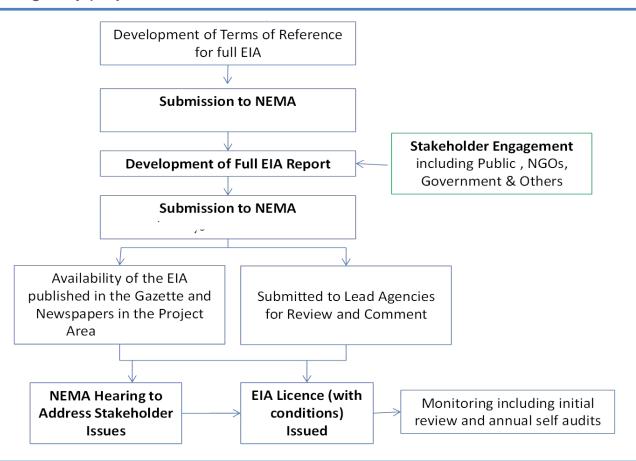
Project Description:

- Length: 26.7 km
- Roadbed Section: 15.6 km, Mlolongo toSouthern Bypass;
- Elevated Section: 11.1 km, Southern Bypass to James Gichuru Rd;
- No. of Lanes: 4 lane dual carriageway +2.5m*2 emergency lane; 6 lane dual carriageway from Eastern Bypass to Southern Bypass Section:
- Design Standard: Class A;
- Design Speed: 80 km/h



ESIA and Stakeholder Engagement

The full ESIA process is illustrated below. The project is currently at the full ESIA development stage which includes gathering information on a variety of topic areas and carry out meetings with the government, community and other key stakeholders in order to gather feedback and identify impacts that may result from the highway project.



Stakeholder engagement is a key aspect of the ESIA process. It provides an opportunity for various groups, including the government and potentially affected communities to express their views and concerns, as well as participate in the design of the project to minimise negative impacts as much as possible and enhance positive impacts.



ESIA Studies

The ESIA process includes undertaking a series of studies in order to understand the existing environmental and social context, in order to understand the impacts and what the project can do to minimise negative impacts and enhance positive impacts.

- Traffic and transportation to assess impacts on the current road network and potential road safety issues.
- Environmental compensation –loss of green space.
- Noise to assess impacts related to construction and traffic resulting from the project.
- Air to assess changes to air quality resulting from construction and traffic
- Climate change to assess the effects of climate change on the road itself.
- Hydrology to assess impacts to surface water bodies.
- Socio-economic to assess the impact on communities living and working close to the alignment. Social studies include demographics, livelihoods, public services and infrastructure, community dynamics and cultural heritage.
- A Resettlement planning will also be undertaken to manage related project impacts.







Previous ESIA Studies

Previous Studies on the Corridor:

- In 2013 KeNHA undertook Nutrip project ESIA for construction of additional lanes on JKIA-Likoni - James Gichuru-Rironi road (A4) (approximately 42 km), dualling of Airport South Road (approximately 3km), creating of an access to JKIA widening (approximately 2km), construction of a bitumen road to the proposed Barabara Plaza (approximately 2km) and construction an access road to container depot (approximately 2km). NEMA license (0016896) was issued on 26th June 2013. The license was initially varied on 18th April 2017 (NEMA/EIA/VC/567) and again varied on 12th October 2018 (NEMA/EIA/VC/977).
- Another study that dealt with Consultancy Services of Feasibility,
 Preliminary and Detailed Engineering Design, Environmental and
 Social Impact Assessment Study for the capacity enhancement of part
 of the A104 road from JKIA Turnoff to Likoni road junction was
 undertaken by KeNHA in 2015. As part of the assignment the study
 included upgrading of the Airport South, Access to JKIA (B10),
 Barabara Plaza, Container Deport and East Gate roads. This study
 was submitted to NEMA and License issued (NEMA/EIA/PSL/4435)
 issued on 23rd March 2017. The license was later returned to NEMA
 for amendments due to a typological error on the objective section





We want to hear from you!

How can you get involved?

- ■By mailing or e-mailing the attached comments form to Centric Africa Limited (see contact details below);
- ■By attending the public meetings "baraza" (and any focus group meeting you deem relevant to attend) to be held during the course of the project. Should you register as a stakeholder you will be invited to attend these meetings. The meeting dates will also be advertised on posters and through social media and media stations
- ■Focus Group Discussions and Key Informant Interviews with residents Associations and the Project Affected Persons (PAPs) along the road corridor
- ■Meetings with various groups and organizations working within the Project influence Area such as non- governmental organizations (NGOs) Civil Societies and Community based organizations.
- Engagement with professional society for Architects, Quantity Surveyors, Town Planners, Engineers, Landscape Architects, Environmental Design Consultants and Construction Project Managers
- ■By telephonically contacting Centric Africa Limited if you have a query, comment or require further project information.

Your views are very important to us!

To ensure all comments and queries regarding this project are accurately documented and addressed please forward your comments and contact details with the attached response sheet to:

Contact: Joy Omondi Tel: 020 5201797

Email: jowino@centricafrica.com





Public Consultation Involvement Form

Will the proposed project affect your current operation? Yes/No If yes, in what way?	
What are your concerns regarding the proposed project	
Do you have future interests that would conflict with the proposed project goals? How	
What benefits are you likely to get from the proposed project?	
Do you have any other comments either positive or negative about the proposed development?	
Name	
Organization Represented	
Designation	
Telephone Number	
ID Number	
Signature	
Date	
Official Stamp	







Barabara Plaza, Block A & C, Jomo Kenyatta International Airport (JKIA), Off Airport South Road, along Mazao Road, PO Box 49712 - 00100 Nairobi, Tel 020 - 4954000 / 0700 423 606 Email dg@kenha.co.ke / Website www.kenha.co.ke

Office of the Director General

KeNHA/05.C /NE/Vol.2/2019/9505		29th November 2019
Name:		
Designation:		
Address:		
Mobile No:		
Dear Sir/Madar		

THE NAIROBI EXPRESSWAY PROJECT - MLOLONGO - JKIA - JAMES GICHURU

INVITATION TO ATTEND HALF-DAY STAKEHOLDER CONSULTATIVE MEETINGS FOR THE ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT AND RESETTLEMENT ACTION PLAN OF THE PROPOSED NAIROBI EXPRESSWAY PROJECT.

The Government of Kenya (GoK), through the Kenya National Highways Authority, in its drive to mobilize private sector capital and participation in the infrastructure space, has partnered with M/s China Road and Bridge Corporation to implement the first Build, Operate, Transfer (BOT) under the Nairobi Expressway Project which will be the first of its kind in Kenya for a road infrastructure project. 'Major highlights and key project objectives to note:

- The Project is being implemented through the Public-Private Partnership (PPP) funding model using the Build, Operate, Transfer (BOT) arrangement where the investor will take the revenue and traffic demand risk;
- · The Concession period is 30 years;
- · The Project when operational is expected to alleviate traffic congestion significantly:
- The Project will significantly reduce the commute time between James Gichuru, Nairobi downtown, JKIA and Athi River, reducing accrued economic losses attributable to traffic congestion, lost time, delayed flights and emissions.
- Tolling will be implemented once the road is put into service

Kenya National Highways Authority (KeNHA) is mandated to manage, develop, rehabilitate and maintain the international trunk roads linking centres of international importance, crossing international boundaries and terminating at international ports (Class A), national trunk roads linking nationally important centres (Class B) and the primary roads which link the provincially important centres to each other or to other higher class roads (Class C roads) in Kenya.

China Road and Bridge Corporation Kenya (CRBC) undertakes contracting, investment, development and operation of road, bridge, port, railway, airport, tunnel, real estate and industrial park projects.

CRBC have appointed Centric Africa Limited (Centric), a firm of experts registered with the National Environment Management Authority (NEMA) (registration number 7112) to undertake an Environmental and Social Impact Assessment (ESIA) and Resettlement Action Plan (RAP) for the Project. As part of the overall ESIA process, Centric is currently carrying out a social baseline data collection process, and we kindly ask you for your support and cooperation in this regard. A background information document to this project with a feedback response questionnaire is enclosed to this letter. We kindly request you to send your response in writing within five (5) days from the date of this letter.

We further invite Representatives from your Organisations/Institutions to attend the half-day Stakeholder Consultative Meetings where KeNHA, CRBC Technical team and Centric Consultants will present the Project.

The dates and venues for the half-day Stakeholder Meetings are as follows:

Date	Venue	Targeted Businesses
Wednesday 11 th December 2019 Time: 2pm – 5pm	Kenya Agricultural & Livestock Research Organization (KALRO), right after James Gichuru U turn	CBD/Westlands/Waiyaki Way

Thank you and we look forward to meeting with you.

Yours faithfully,

Eng. Peter M. Mundinia

DIRECTOR GENERAL

Encls.

TANGAZO KUHUSU MKUTANO WA UMMA

BARABARA YA MOJA KWA MOJA KUTOKA MLOLONGO – ABC WESTLANDS.

Almashauri kuu ya kitaifa ya ujenzi wa barabara, Kenya National Highway **Authority'** (KeNHA) Ina mpango wa kujenga barabara kuu yenye umbali wa karibu kilomita 27 kutoka Mlolongo hadi ABC Westlands. Lengo kuu la ujenzi wa Barbara hii ni kurahisisha mawasiliano pamoja na kupunguza muda wa kusafiri. Ili mradi huu uweze kutekelezwa, ukaguzi wa kina unaendelea kufanywa na Shirika linalohusika na maswala ya kimazingira na kijamii (ESIA) ili kubaini athari zinazoweza kutokea wakati na baada ya ujenzi na kuweka mikakati ya kukabiliana nazo. Ukaguzi huo pia unanuia kutambua na kuboresha manufaa yatakayopatikana kutoka kwa mradi huu. Jukumu kuu la shirika hili la kimazingira (ESIA) wakati wa ukaguzi ni kuhakikisha kuwa, wadau wote wamehusihwa katika hatua zote za utekelezwaji wa mradi. Kushirikishwa kwa wadau wote kunatoa nafasi nzuri kwa makundi mbali ya kijamii, serikali, na jamii husika kutoa maoni yao na pia kuchangia jinsi ya kupunguza madhara yoyote ambayo yanaweza kutokea na jinsi ya kusimamia na kuboresha manufaa. Kama njia moja ya kushirikisha wadau wote wakati wa ukaguzi, shirika la ESIA limepanga Mkutano maalum wa kukutana na wananchi ili kuutambulisha mradi huu kwenu na kukusanya maoni na hoja zenu pamoja na kuyajibu maswali yenu kuhusu mradi huu.

Tarehe: 26/11/2019

Saa: 10:00

Sehemu: Mlolongo Bus Park

Maoni yako ni muhimu sana kwetu!

Tafadhali wasiliana nasi iwapo una maoni, hoja, au swali lolote kuhusu mradi huu:

Wasiliana Na: JOYCE OWINO Simu: +254 714 906 460

Barua Pepe: jowino@centricafrica.com

SHUKRANI.







PUBLIC MEETING ANNOUNCEMENT

NAIROBI EXPRESS PROJECT PUBLIC BARAZA NOTICE!.

The Government of Kenya (GoK), through the Kenya National Highways Authority ("KeNHA"), in its ambition to mobilize private sector capital and expertise in the infrastructure space has partnered with China Roads and Bridges Corporation to implement the first build operate transfer (BOT) Nairobi expressway project which will be the first BOT model project in Kenya. For this to be done, an Environmental & Social Impact Assessment (ESIA) needs to be conducted. It involves stakeholder engagement and baseline data collection to inform the evaluation of potential social and environmental impacts in the surrounding areas associated with the proposed expressway and development of mitigation measures. To ensure all the stakeholders have been involved and get to air their concerns, suggestions and questions if any, a meeting has been scheduled to facilitate this interaction with the public.

<u>Date</u>: 26/11/2019

<u>Time</u>: 10:00

Venue: Mlolongo Bus Park

Your opinion matters to us!

Please contact us if you have any questions or concerns regarding the proposed project.

JOYCE OWINO +254 714 906 469

Contact Person: Phone No.:

E-mail Address: <u>jowino@centricafrica.com</u>

THANK YOU.





